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APPLICATION NO.	F	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/292,132	04/14/1999		SALMAN AKRAM	MI22-1171	3104	
21567	7590	03/15/2004		EXAMINER		
WELLS ST			MULPURI, SAVITRI			
SPOKANE,		IUE, SUITE 1300 201	ART UNIT	PAPER NUMBER		
,				2812	2812	
				D. TD. M. H. DD. 00 (15/0004		

DATE MAILED: 03/15/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	•	Application No.	Applicant(s)
		09/292,132	AKRAM ET AL.
	Office Action Summary	Examiner	Art Unit
		Savitri Mulpuri	2812
Period fo	The MAILING DATE of this communication app or Reply	ears on the cover sheet with the c	orrespondence address
THE - Exte after - If the - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. nsions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. e period for reply specified above is less than thirty (30) days, a reply of period for reply is specified above, the maximum statutory period we are to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).
Status			
1)⊠ 2a) <u></u> 3)	Responsive to communication(s) filed on <u>06 De</u> This action is FINAL . 2b) This Since this application is in condition for allower closed in accordance with the practice under E	action is non-final. nce except for formal matters, pro	secution as to the merits is
	closed in accordance with the practice under E	x parte Quayle, 1955 C.D. 11, 45	0.0.213.
Disposit	ion of Claims		
5) 6) 7)	Claim(s) 51-59,62-75,79-81 and 86-98 is/are production is/are withdraw Claim(s) is/are allowed. Claim(s) is/are allowed. Claim(s) is/are rejected. Claim(s) is/are objected to. Claim(s) 51-59,62-75,79-81,and 86-98 are subjected.	vn from consideration.	requirement.
Applicat	ion Papers		
10)	The specification is objected to by the Examine The drawing(s) filed on is/are: a) access applicant may not request that any objection to the Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Examine	epted or b) objected to by the I drawing(s) be held in abeyance. See ion is required if the drawing(s) is ob	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).
Priority (under 35 U.S.C. § 119		
12)□ a)	Acknowledgment is made of a claim for foreign All b) Some * c) None of: Certified copies of the priority documents Certified copies of the priority documents Copies of the certified copies of the priority documents application from the International Bureau See the attached detailed Office action for a list	s have been received. s have been received in Applicati rity documents have been receive u (PCT Rule 17.2(a)).	on No ed in this National Stage
Attachmer	• •	∧ □	(DTO 442)
2) Notice 3) Infor	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) er No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Di 5) Notice of Informal F 6) Other:	

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This application contains claims directed to the following patentably distinct species of the claimed invention: claims 55-59,79,86,92 claiming gate oxide and gate, wherein gate oxide having outwardly opposing edges laterally aligned with edges of the gate, concentrating at least one of chlorine and fluorine in the gate oxide and then forming sidewall spacers on opposing edge of gate oxide and gate, wherein spacers are devoid of fluorine (see fig.7). Claims 51-53, 62-75,80-81,87,88-91,93-98 claiming formation of spacers comprising chlorine and fluorine and laterally extended gate oxide and forming spacers over the gate oxide (see fig 8-10).

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, there is no generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

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Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

A telephone call was made to *** on *** to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication should be directed to Savitri Mulpuri at telephone number 571-272-1677.

Savitri Mulpuri Primary Examiner Art Unit 2812